

III. REMARKS

1. Claims 1-12 remain in the application.
2. An executed Declaration and Power of Attorney is submitted herewith in response to the objection in the Office Action dated November 29, 2002.
3. The Written Description has been amended to add headings according to US practice.
4. Applicants wish to express their appreciation for the indication that claims 6, 7, 11, and 12 are allowed.
5. All of the arguments presented in the Amendment filed on August 11, 2003 for the present application are incorporated by reference.
6. Claims 1-5 and 8 are not anticipated by Charlton (US 5,929,774).

Charlton fails to disclose mounting a data communication device, having means for short-range radio frequency wireless data communication, in a general purpose expansion memory location of an electronic device, as recited in claims 1 and 8.

There is no disclosure in Charlton related to mounting a data communication device into a general purpose memory location.

The Advisory Action of August 21, 2003 states that Applicants' claims do not necessarily say that mounting has to occur in the memory location. Applicants respectfully disagree. The first element of claim 1 recites:

mounting a data communication device having means for short-range radio frequency wireless data communication in a general purpose expansion memory location of the electronic device;

Claim 1 plainly and clearly calls for mounting a data communication device in a memory location. This is in contrast to Charlton which has no disclosure or suggestion of mounting a data communication device into memory unit 58.

Applicants further submit that Charlton fails to disclose or suggest a general purpose expansion memory location.

The Advisory Action states that Charlton's memory is general purpose because it can store, in general, any number or character. This is different from the general purpose expansion memory location disclosed by example in the specification of the present invention. Page 3, lines 2-4 of the present invention states: "A general purpose expansion memory location of this kind is defined for instance in the ATA (Attachment Interface) specification" and thus is clearly not the same as a memory that can store any number or character.

At least for these reasons, Applicants submit that claims 1 and 8, and claims 2-5 by way of their dependency, are not anticipated by Charlton.

7. Claims 8, 9, and 10 are not anticipated by Erkkila et al. (US 6,219,560, hereinafter "Erkkila").

Erkkila fails to disclose a data communication device, having a controller connectable to a general purpose interface of an expansion memory location of an electronic device, for

controlling the operation of the electronic device, as recited by claim 8.

Figure 5 of Erkkila shows a block diagram of a mobile communications device that has a CPU 50 and a miniature card interface 50 connected by a bus. However, the CPU is not connected to the general purpose interface of the miniature card interface. The general purpose interface is represented by the double arrow and is the mechanism by which external devices may be connected. Applicants submit that the CPU is connected to the miniature card interface by the internal bus, which is clearly not a connection for external devices and thus not the general purpose interface.

At least for these reasons, independent claim 8 and dependent claims 9 and 10 are not anticipated by Erkkila.

For all of the foregoing reasons, it is respectfully submitted that all of the claims now present in the application are clearly novel and patentable over the prior art of record, and are in proper form for allowance. Accordingly, favorable reconsideration and allowance is respectfully requested. Should any unresolved issues remain, the Examiner is invited to call Applicants' attorney at the telephone number indicated below.

A check in the amount of \$110.00 is enclosed for a 1 month extension of time.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,

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September 10, 2003
Date

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date indicated below as first class mail in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Date: 9/10/2003 Signature: Doris W. Perman
Person Making Deposit